C
C 65 H
1890-91

CATALOGUE

OF THE

OFFICERS AND STUDENTS

OF

COE COLLEGE,

FOR THE

YEAR 1890-1891.

WITH THE COURSES OF STUDY.

CEDAR RAPIDS, IOWA:
DAILY REPUBLICAN PRINTING AND BINDING HOUSE.
1891.

Cedar Rapids, Iowa.

Cedar Rapids is a large, beautiful city of over 20,000 inhabitants. No city could be more favorably located as the seat of a College, or higher institution of learning. It is a railroad center, easily accessible, only a few hours from either Chicago, St. Paul, Sioux City, Omaha, Kansas City and St. Louis. Students can come easily, and readily depart for their homes in emergencies. It is a moral city. Temptations are at a minimum. It is crowned with churches and schools and moral organizations. It contains on all its beautiful avenues most beautiful homes It is divided by the renowned Cedar river, that gives the city character and picturesqueness. In view of the above facts, and stirring activities of its life, and its large Masonic Library and Young Men's Christian Association, living in such a city becomes a most important factor in the education of young men and women. For, the incidental contact of their lives with the life of such a city is an education in itself. The students, in their busy College life, need the zest that an active city throws into the routine of life, in order to make them thoughtful, practical and observing while in college, and to hold them in sympathy with the great world which they must soon enter, in order to meet its demands.

College Calendar.

FALL TERM—1891.

September 15, Tuesday, Term begins. Registration of Students.
September 16, Wednesday, Class Work begins.
September 20, Coe College in the churches.
November 26, 27, Thursday, Friday, Thanksgiving Recess.
December 14, 15, 16, 17, Term Examinations.
December 17, Thursday, Fall Term ends.

WINTER TERM—1892.

January 5, Tuesday, Term begins. Registration of Students.
January 6, Wednesday, Class Work begins.
January 15, Home Oratorical Contest.
January 27, Wednesday, Day of Prayer for Colleges.
March 21, 22, 23, 24, Term Examinations.
March 24, Thursday, Term ends.

SPRING TERM—1892.

March 29, Tuesday, Term begins. Registration of Students.
March 30, Wednesday, Class Work begins.
May 11, Wednesday, Commencement Theses due.
May 30—June 2, Senior Examinations.
June 8, 9, 10, 13, General Examinations.
June 12, Sunday, Address before the Christian Associations of the College.
June 13, Monday, Literary and musical Exercises, Special and Academical.
June 14, Tuesday, Alumni Day.
June 14, Tuesday, Class Day Exercises,
June 14, Tuesday, Bever Oratorical Prize Contest.
June 15, Wednesday, Commencement.

FALL TERM—1892.

September 13, Tuesday, Term begins. Registration of Students.
September 14, Wednesday, Class Work begins.

P 66336

TRUSTEES OF THE COLLEGE.

Rev. E. H. AVERY, President of the Board.

Hon. S. L. DOWS, Vice-President of the Board.

Mr. C. G. GREENE, Secretary.

Mr. J. C. BROEKSMIT, Treasurer.

N. K. BEECHLEY, Assistant Treasurer.

Rev. JAMES MARSHALL, D. D., President of the College and ex-Officio Member of the Board.

1891.

Mr. JOHN SINCLAIR, New York City.

Hon. S. L. DOWS, Cedar Rapids.

Hon. JAMES WILSON, Traer.

Mr. C. G. GREENE, Cedar Rapids.

Mr. W. S. COOPER, Cedar Rapids.

Mr. J. S. ALEXANDER, Marion

1892.

Rev. E. H. AVERY, Vinton.

Rev. E. R. BURKHALTER, D. D., Cedar Rapids.

Rev. A. S. MARSHALL, D. D., Marion.

Mr. C. B. SOUTTER, Cedar Rapids.

Hon. ROBERT SMYTH, Mt. Vernon.

Mr. GEORGE HORRIDGE, Vinton.

1893.

Hon. WM. B. ALLISON, Dubuque.

Mr. GEORGE W. WYNN, Cedar Rapids.

Mr. J. C. BROEKSMIT, Cedar Rapids.

JOHN F. ELY, M. D., Cedar Rapids.

Rev. J. K. FOWLER, D. D., Cedar Rapids.

Mr. P. C. FRICK, Cedar Rapids.

Standing Committees

EXECUTIVE COMMITTEE.

Mr. CHARLES B. SOUTTER, *Chairman.*

Hon. S. L. DOWS, Rev. A. S. MARSHALL, D. D.

Rev. E. H. AVERY, Mr. P. C. FRICK,

Mr. C. G. GREENE, *Secretary.*

Mr. J. C. BROEKSMIT, *Treasurer.*

FINANCE COMMITTEE.

Hon. ROBERT SMYTHE, *Chairman.*

JOHN F. ELY, M. D., Mr. C. B. SOUTTER,

Mr. JOHN SINCLAIR, Mr. GEORGE HORRIDGE.

BUILDINGS AND GROUNDS.

Mr. W. S. COOPER, *Chairman.*

Hon. S. L. DOWS, Mr. C. G. GREENE,

Mr. GEO. W. WYNN,

THE PRESIDENT OF THE COLLEGE.

CURRICULUM COMMITTEE.

E. R. BURKHALTER, D. D., *Chairman.*

A. S. MARSHALL, D. D. JAMES MARSHALL, D. D.

LIBRARY COMMITTEE.

PRESIDENT MARSHALL, *Chairman.*

Hon. W. B. ALLISON. Rev. J. K. FOWLER, D. D.

Hon. JAMES WILSON. Mr. P. C. FRICK.

JOHN F. ELY, M. D. Mr. J. S. ALEXANDER.

Officers of Instruction.

Rev. JAMES MARSHALL, A. M., D. D., President,
Mental and Moral Sciences.

Rev. ROBERT A. CONDIT, A. M.,
The Ancient Languages and Literature.

Miss ALICE KING, Lady Principal,
English Literature and History.

SETH E. MEEK, Ph. D.,
The Natural Sciences.

CLINTON O BATES, A. B.,
Physical Sciences and Higher Mathematics.

Miss E. BELLE STEWART, A. M.,
Latin and Mathematics, Academical Department.

Miss MITZI LEEB,
The Modern Languages and Literature.

Teacher of Voice Culture.

Miss ALICE GAMBLE,
Teacher of Drawing, Painting, etc.

Professor CONDIT,
Secretary of the Faculty.

Professor MEEK,
Curator of the Museum.

Miss LEEB,
Librarian.

Miss EMILY SLOAN,
Matron in Charge of Williston Hall.

The College and its History.

Coe College has its moral and historic origin in a school, which the Rev. Williston Jones, pastor of the First Presbyterian Church, Cedar Rapids, Iowa, opened in his own house in 1851. Soon thereafter was organized the corporation called "Cedar Rapids Collegiate Institute," with George Greene, President; Sampson C. Bever, Treasurer; David Blakely, Secretary, and the following persons as Directors: Williston Jones, John F. Ely, Wm. W. Smith, Seymour D. Carpenter, Addison Daniels, Isaac Cook, Wm. Greene, Jno. L. Shearer and Aaron Van Dorn.

In 1853, the Rev. Williston Jones presented to the Board of Directors an instrument in writing, signed by Daniel Coe, of the county of Greene, of the State of New York, making a conditional donation to the Institute of the sum of Fifteen Hundred Dollars for the purposes of evangelical education in the West. Dr. John F. Ely, Dr. S. D. Carpenter, Isaac Cook, Esq., James Ferguson, and Rev. Williston Jones were appointed by Mr. Coe to fulfill the conditions of the grant.

The history of the growth of higher education in Cedar Rapids began with the labors and increasing interest of the above named gentlemen. It has been carried on by some of them, who still live, and others, like Rev. James Knox, and Judge Greene, and Thomas M. Sinclair, who have passed away. Some of the most prominent citizens of Cedar Rapids to-day are giving their best efforts, both in counsel and money, for the enlargement and permanency of the College.

The "Coe donation" and the "Parsons Legacy" figure largely in the history of the establishment of a Seminary of learning. They were an inspiring force for years, expressed in the successive stages of "Cedar Rapids Collegiate Institute," "The Parsons Seminary," "The Coe Collegiate Institute," and finally "Coe College."

In 1881, in accordance with the laws of the State of Iowa, Coe College was chartered with full power to confer honors, degrees, and diplomas, as are granted by any College or University in the United States.

The Corporation consists of a Board of Trustees, eighteen in number, six of whom are chosen annually, all serving a term of three years.

The College is under the oversight of the Presbyterian Synod of Iowa. The Rev. Stephen Phelps, D. D., was chosen the first President. He resigned in 1886, and in 1887 the Rev. James Marshall, D. D., of New York, the present incumbent, was chosen his successor.

The immediate government and direction of the affairs of the College are vested in the Faculty, who are empowered by the Board of Trustees to determine the subjects and methods of study, and to make such rules and regulations as may be deemed necessary for the best interests of the College.

The College and its Equipment.

The endowment of the College is from the sale of its real estate called "The Coe donation," and from the gifts of individual friends of education. There is a permanent endowment of about $80,000 from the sale of real estate, and a Memorial fund of $20,000, by the friends of the late Thomas M. Sinclair. As the Memorial Library or Chapel is not needed at present, the College has the benefit of the interest of that fund. The income from these sources and the tuition of the students constitute the living of the College. As the College by the nature of its work remits and rebates so much tuition in the course of a year, the income is not sufficient to meet the current expenses.

The College has about $50,000 worth of real estate yet to sell, which, of course, is unproductive property.

The Campus covers an area of ten acres, and has the possibilities of great beauty and attractiveness. The authorities are now engaged in the improvements.

The main building, fronting the First Avenue, or Boulevard, eight blocks east from the Union Railroad Depot, is an imposing building, 120 feet long, 40 feet wide and four stories high. It contains class-rooms, laboratories, library, museum, assembly hall, and society rooms, as beautiful and attractive as any in the State.

Williston Hall is a few yards in the rear of the main building. It is the home of the young ladies who come from out of town to attend school. It has parlors and dining hall, and rooms for young ladies, well furnished with heavy furniture, well lighted, and the whole building, as well as the main building, is heated by coils and radiators.

THE LIBRARY.

While the Library is not large, it is well chosen for a working Library on all lines of thought essential to the requirements of students. The reference books for use in the Library room are very complete. Encyclopedias, Dictionaries, Gazetteers, Magazines, Journals, and standard works and government Atlases, are on the shelves and tables for the use of students engaged in the course of education. The Library has been catalogued this season, and will be conducted on the Decimal system, invented and applied

most successfully by Mr. Dewey, of Columbia College, New York City, and designated as the "Dewey System."

The Knox collection is most valuable, especially to young men with the ministry in view. It is a donation from Mrs. Knox, widow of the late Rev. James Knox, formerly pastor of the First Presbyterian Church, of Cedar Rapids, Iowa.

The Masonic Library, located not far from the College, contains the largest library, it is said, of Masonic literature in the world. But, in addition, it contains a most extensive miscellaneous library, all the recent magazines, journals, reviews, daily papers, so valuable as matters of consultation and reference for the student.

The Museum of the building is also very extensive and valuable from its scientific character. Prof. T. S. Parvin and his son, in charge of this most interesting store-house of treasures, have offered the students free access to their library and reading room.

THE CHEMICAL LABORATORY.

The Chemical Laboratory has recently been improved and enlarged. Each desk is fitted up with twenty reagent bottles, gas, water-tap, and basin with waste pipe. In front and above the desk are shelves for the reagents, while underneath is a cupboard where the student can place his apparatus. Among other pieces worthy of notice is the balance. It is one of the most perfect, manufactured by the firm of Troemner & Co. It is sensitive to one-tenth milligramme when charged with its maximum load.

Special attention is given to the application of the science of Chemistry. The B., C. R. & N. R'y have all the water from their reservoir water stations analyzed in this Laboratory.

THE MUSEUM.

The college has a good beginning of a working Museum, wherein can be found specimens on all lines of Natural Science, and which the Professor uses freely in the class-room to illustrate his subjects. Nearly a dozen cases, faced with glass, are in the Museum, all filled with objects of interest to the students and visitors. There are great quantities of objects in drawers, out of sight, because there is not room to give an opportunity to display them. The Museum has been removed to an upper and much larger room, this season, where the present collections can be displayed to advantage. The College will be grateful for all complete, or incomplete, collections or relics, or curiosities of any kind, which may be sent to the Museum. Acknowledgement will be promptly made for all donations to the Museum and Library.

The Geological collection contains about two thousand specimens of fossils and minerals; the former represent fairly well the fauna of the different geological ages, while in the latter are many specimens of our valuable ores.

The Zoological collection contains over one hundred specimens of mounted birds. They are chiefly from the Iowa collection of Dr. E. H. King. There are mammals, reptiles, and fishes. And here is also a col-

lection of marine invertebrates presented by the U. S. Fish Commissioner. There is also a large number of land and fresh water shells.

The Botanical collection includes specimens of woods, fruits and plants from Jamaica and other parts of the world. There is a Herbarium of over 400 species of North American plants, about 350 of which are from Iowa.

The Archæological collection contains about one hundred specimens of Indian relics, etc.

As aids to the study of Human Anatomy, the College possesses a series of Ward's Models of the different organs of the human body.

Prof. S. E. Meek has deposited in the Museum his private collection of fishes, and amphibians, and reptiles, in all about two hundred and fifty species, containing forms from our fresh waters, from the Atlantic and Pacific coasts, and from Brazil.

An effort is being made to place in our Museum as complete a series as possible of Iowa plants and animals. In this work we hope to receive much aid from former students and friends throughout the State.

The Course of Study.

STATEMENT OF THE WORK.

I. Biblical Instruction.—The Freshman Class study Old Testament History, and the Sophomore Class New Testament History, using Smith's works, which lead to the study of all recent discoveries on the line of the relation of the Bible to modern thought. The Junior Class study Hopkins' Evidences of Christianity, and the Senior Class the Harmony of Science and Religion.

II. Psychology is studied the first term, Junior Year, followed by Logic and Christian Ethics, the second and third terms, practical and theoretical. Hopkins and Jevons are the authors.

III. The History of Philosophy, Political Science, Theism, and Metaphysics fall into the Senior Year, and by text books, essays, discussions and judgments, these studies are connected with the living questions of the time.

THE ENGLISH LANGUAGE AND LITERATURE, AND HISTORY.

In this department it is the aim to give a thorough, practical knowledge of the English language and a broad culture in its literature. To secure this end, Rhetoric is studied as a science in the Freshman and Sophomore years, while ample opportunity is afforded the student to apply the principles of discourse in the writing of essays and orations. In the Junior year a course in English Literature is commenced, accompanied by the necessary language study. The student is thus prepared for the Philology and General Literature of the Senior year, the last term of which is occupied in a survey of the literature of the nineteenth century. In connection with this outline of study a system of collateral reading is pursued throughout the entire course.

To the study of History, Coe College would give the high rank it deserves, both as a mental discipline and a necessary part of a finished education. The work has been arranged with the view of securing to students not only a knowledge of the more prominent historic events and personages, but also such a familiarity with modes of investigation as will lead him to independent thought, and to prepare him for extended historic research in after life. To this end the "Seminary" method of Germany has been partially used, by which, in the keeping of note-books, the preparation of class lectures, and systematic reading, the student is enabled to do

much more than simply to memorize a text book. The Freshman year is devoted to the study of Ancient History, the Sophomore to the Mediæval and Early Modern periods, Myers being the author followed thoroughout both years. Into the Junior year are introduced the histories of England and France, while in the Senior year are studied the broader, historic questions discussed in Guizot's "History of Civilization" and Hegel's "Philosophy of History." It is believed that such a method as this will lead to a full and orderly acquaintance with the great themes of universal history, and produce most satisfactory results in the mental growth and real culture of the student.

GREEK LANGUAGE AND LITERATURE.

It is intended that the instruction in Greek shall be thorough and complete, and according to the best modern methods.

In the Freshman year special attention is given to the study of the language. Throughout the year, review of Greek Grammar and Greek Prose Composition with written exercises. The authors read are Xenophone and Homer; and there is one exercise a week in the New Testament.

In the Sophomore year New Testament Greek, Xenophon, the Memorabilia, and selections from the Crito, Phaedo and Phaedrus of Plato are studied. In connection with the authors read there is an endeavor to bring out the high culture of the Greeks in Literature and Philosophy.

During the Freshman and Sophomore years the private life of the Ancient Greeks will be illustrated, as far as possible, by lantern views.

Junior year, Greek is elective. In the Senior year, New Testament Greek—St. Paul's Epistles, is required.

During the course lectures will be given on Greek Architecture and Sculpture.

LATIN LANGUAGE AND LITERATURE.

The aim in this department in the Freshman year is to train students in the etymology and syntax of the language. Regular recitations continue in the Grammar through the year. Exercises in Composition, oral and written, are required.

The authors read are Livy, Cicero De Senectute or Cicero De Amicitia.

In the Sophomore year there is more careful examination of the intellectual and moral condition of the Roman people. The thoughts of the authors are particularly brought up for review.

During this year the Odes and selections from the Satires and Epistles of Horace and the Germania of Tacitus are studied.

In the Junior year, Latin is elective.

During the course, instruction will be given in Roman Architecture and Sculpture.

THE GERMAN AND FRENCH LANGUAGES AND LITERATURE.

These languages are taught with a view to the greatest practical results. The work required in these departments is sufficient to give students

familiarity with the forms of the languages and a facility in reading them. So far as possible conversation in the class room is carried on in French and German.

MATHEMATICS.

The student is expected on entering to be acquainted with Arithmetic, including the Metric System; Algebra, through quadratic equations; Plane Geometry, as developed in Wentworth, Olney or other standard authors.

During the first term of the Freshman year the student devotes four hours per week to solid Geometry, the text book being Wentworth. The subject is illustrated by a collection of models. During the second term three hours per week is given to the study of plane Trigonometry.

During the third term four hours per week is given to plane and spherical Trigonometry and field work, including the measurement of heights and distances, calculation of areas, etc.

During the Sophomore year the student devotes three hours per week to mathematics.

The first term is given to University Algebra, Olney's text book is used.

The second term is devoted to Analytical Geometry and the third term to differential Calculus.

CHEMISTRY.

During the Sophomore year the student devotes one hour per week to recitations and four hours per week to Laboratory work.

The first term is given to the method of writing salts, the principles of the equation, and the laws of chemical affinity. The second term is given to qualitative analysis. Each pupil analyzes at least thirty unknowns. The third term is given to quantitative analysis.

Each pupil analyzes ten unknowns by the gravimetric process, and ten by the volumetric process. Special attention is given to the analysis of water for sanitary purposes, and to a technical analysis of water for railway engines.

Special students will have the privilege of taking a course in Organic Chemistry and in blow-pipe analysis.

PHYSICS.

This course is conducted by means of recitations and Laboratory work.

JUNIOR YEAR, SECOND TERM—Mechanics and pneumatics.

" THIRD TERM—Heat and thermodynamics.

SENIOR YEAR, SECOND TERM—Electricity.

" THIRD TERM—Optics and acoustics.

The principles discussed are constantly illustrated and enforced by the necessary apparatus.

NATURAL SCIENCE.

The instruction in this department is given by means of recitations, lectures and Laboratory work, the aim being to cultivate the faculty of observation, to stimulate habits of original research, and to make the facts of animal and plant structure become matters of positive knowledge rather than second-hand information.

In the study of Zoology, typical forms are dissected. Special attention is given to the methods of classification, and to the relationships of the different groups of animals. Some special group will be selected for systematic study.

Geology is studied during the fall and spring terms of Senior year. Class excursions are made when practicable. Advantages for advanced work in Botany, Zoology and microscopical methods are offered to special students, and to students in Junior and Senior classes, who may choose to elect such work. Special opportunities are offered to students who desire to prepare for the study of medicine.

The study of the finer anatomy of plants, and of the lower forms of plant life, will be supplemented by the use of the compound microscope, and the necessary reagents, which the students are taught to use.

During the spring term a class in systematic botany is taught. This class usually consists of students from the Special and Preparatory Departments.

The Professor of this department is usually engaged in field work during the summer. Last summer he made a scientific exploration of the streams of Iowa and Southern Minnesota for the U. S. Fish Commission. This summer the same work will be continued.

This department is furnished with eight compound microscopes. We expect to add others in the near future. A small fee will be charged for use of instruments and material in this department.

MUSIC AND ART.

Cedar Rapids presents special advantages to students at Coe College who desire to study Music or Art in connection with a special course of literary studies. Students are permitted by the Faculty to choose their own instructors in these departments, but the College authorities can most cordially commend those whose names appear among the officers of instruction. Under the head of "Expenses" is found the terms, but often students can make arrangements which enable them, at reasonable expense, to get the very best instruction in Music, and in Painting and Drawing.

LECTURE COURSE.

The College offers special privileges without extra charge to all the students, every winter term, in the course of lectures that was inaugurated in the winter of 1888. The lectures are by professional gentlemen of Cedar Rapids and elsewhere, upon current questions of interest. Students are required to be present and take examinations thereon at close of the term, as in other departments. These lectures are also free to the public.

LECTURES—WINTER TERM, 1888.

Judge Stoneman, January 19: The Framework of Our Government.
Col. C. A. Clark, January 26: States' Rights and Local Self-Government.
Dr. F. McClelland, February 2: Business.
Rev. R. Garton, February 2: Popular Amusements.
Rev. E. E. P. Abbott, February 16: Means and Ends.

Rev. W. A. Lipe, March 1: Heart Culture Essential to Mind Culture.
Rev. Julius A. Ward, March 8: Thought and Thinkers.
Mr. Johnson Brigham, March 15: The Mind's Eye.
Rev. J. K. Fowler, April 5: Voices in Stone.
Rev. M. E. Williston, May—: Northern Italy, with Stereopticon Views.

LECTURES—WINTER TERM; 1889.

Prof. T. S. Parvin, Jannary 27: Early Iowa.
Judge J. D. Giffen, January 24: Civil Freedom.
Judge N. M. Hubbard, January 31: The Railway System.
Dr. G. E. Crawford. February 7: Nutrition and Waste.
Rev. B. O. Aylesworth, February 14: Scraps from American Literature.
Rev. E. H. Avery, February 21: A Summer in the Rockies.
J. J. Powell, Esq., March 14: The Age of Speed.
Hon. Henry Rickel, March 21: Civil Slavery.

LECTURES—WINTER TERM, 1890.

Hon. D. E. Voris, Jannary 16: Yellowstone Park.
Mr. W. F. Muse, January 23: Some Figures in Arithmetic.
Hon. F. C. Hormel, January 30: Alexander Hamilton.
Mr. E. A. Ross, (Coe, '86) February 6: Student Life in Germany.
Dr. H. M. Ristine, February 13: Overwork of Body and Brain.
Hon. F. G. Clarke, March 6: Early College Days.
Mr. L. A. Brewer, March 13: Romance of the Press.
Rev. Edward M. Vittum, March 20: The Pyramid of Gizeh.

LECTURES—WINTER TERM, 1891.

Rev. Thomas E. Green, January 15: The Templar Knights, or The Tale of the Great Crusade.
Rev. Levi Marshall, January 22: From Egypt to Ephesus.
Rev. J. A. Monteith, January 29: Isaiah, The Prophet and the Prophecy.
Judge Stoneman, February 5: Woman as a Lawmaker.
Rev. A. B. Shrader, February 19: Longfellow, The Peoples' Poet.
Mr. B. R. Hatmaker, March 19: Gladstone.

Such courses of Lectures are great privileges to the public and the school. Audiences of students cannot listen to the best thoughts of experienced men and not have their education broadened and their appreciation greatly increased. The College also is brought into contact with the representative men whose interest deepens in higher education as they examine the working of the institution.

The following gentlemen will lecture in the regular Coe College course, the winter of 1892: Rev. Dr. Burkhalter, Dr. H. S. Raymer, Hon. James Wilson, Mr. J. C. Broeksmit, Mr. James Morton, C. W. Bingham, Esq., Rev. G. W. Ballou and Rev. A. S. Marshall, D. D.

The above course will illustrate most successfully the value of University extension in educating the people through the instrumentality of popular lectures.

A course of four lectures was delivered in May, 1891, to the Senior class, by the Rev. Mr. Riale, of Independence. His subjects were on Comparative Religions; and were very instructive. Many students and the public were present at these lectures.

The following periodicals are contributions to the Coe College Reading Room by the proprietors:

Daily Republican, Cedar Rapids, Iowa.
Daily Gazette, Cedar Rapids, Iowa.
Weekly Standard, Cedar Rapids, Iowa.
Weekly Saturday Chat, Cedar Rapids, Iowa.
Weekly Times, Cedar Rapids, Iowa.
Weekly Mail and Express, New York City.
Weekly National Free Press, Marion, Iowa.
Weekly Intelligencer, Ames, Iowa.
Weekly Reporter, Dysart, Iowa.
Weekly Times, West Branch, Iowa.
Weekly Standard, Boone, Iowa.
Weekly Morning Call, Shellsburg, Iowa.
Weekly Ledger, Eldora, Iowa.
Weekly Representative, Nevada, Iowa.
Semi-Weekly Eagle, Vinton, Iowa.
Daily Tribune, Davenport, Iowa.
Daily Evening Times, Marshalltown, Iowa.

Mr. John S. Ely supplies the Reading Room with the New York Daily Tribune, The Century Magazine, The North American Review, and The Scientific American with the Supplement.

Various other religious and secular periodicals are on file furnished by the College.

RELIGIOUS CULTURE.

While the College is under the direction of the Presbyterian Synod of Iowa, it is in no sense sectarian. No instruction is given or requirements made, in the interest of any one denomination. Chapel services every morning, and attendance on Sunday morning at the church of the parents' choice, are required of the students. Bible classes and prayer meetings in the College and in Williston Hall, and the Sabbath Schools of the churches of the city where students attend, furnish abundant opportunities for growth in knowledge of Christian duty, and for practice in Christian life.

PHYSICAL CULTURE.

Cedar Rapids has advantages over many cities in privileges for physical improvement, in addition to the healthfulness and cleanliness of the place. The Y. M. C. A. building is one of the finest edifices in the state. It has a gymnasium, fitted up in the most elaborate style for indoor sports; and an experienced teacher has been employed who leads in the physical exercises and also teaches the theory of health preservation. Students can have all the advantages of this gymnasium for a very small expense, an-

nually. The College authorities, in their Campus improvements, will fit up grounds for out-door sports. The College Athletic Association will be thus enabled to lead all the students in physical culture.

SUNDAY AMONG THE CHURCHES.

The Ministerial Union of Cedar Rapids, gave most emphatic evidence of their deep interest in the prosperity of Coe College by the following action:

After listening to a statement by the President of the College on the needs of the Library, and the profit to the city of the co-operation of the various churches in extending the moral as well as the intellectual power of the College, the pastors unanimously resolved to recommend to their various churches the propriety of setting apart one Sunday in the year as Coe College Sunday, and let the offerings of that Sabbath be sent to the Library Committee of the College to be used entirely in purchasing the latest and best books for the College Library.

This action seemed most wise and timely, in view of the fact that the College is christian and not sectarian, and that the prosperity of the College is the prosperity of every valuable enterpise of the city itself.

COLLEGE PAPER.

The students publish monthly a journal which embodies the thoughts of student life, and gives direction to the thoughts of College in their bearing upon the practical work which will engage students when they have completed their studies. During the last year, the COE COLLEGE COSMOS has been conducted with ability as to its contents, and with great skill and success in its management.

Departments of Study.

I. Academical or Preparatory Department.
II. Special Course Department.
III. College Department.

I. The College authorities have organized a *Preparatory* or *Academical* Department, in order to take young persons as early as 12 years of age and prepare them for college. A room has been fitted up in the main building, beautifully painted and decorated, and supplied with single seats with folding desks, so that each student will have a seat alone; and all Preparatory students will study under the direction and discipline of a teacher during the regular hours of study, when they are not reciting. The College can thereby give that symmetrical preparation for College which will make the College years much more profitable after they enter, and save them, as a general thing, two years of Preparatory and College study, so that they will get through College so much earlier than they otherwise would when subjected to the ordinary school course of study.

The time to prepare will depend upon the aptitude and industry of the student. It may require one or several years. Great emphasis will be given to the study of the English language—spelling, writing, composition, the elements of English speech, as the Preparatory students study Grammar, History, Physiology, Physical Geography, Political Geography, Botany, the Science of Civil Government, Arithmetic, Algebra, Plane Geometry, and other branches required to enter College.

The superior drill and preparation which the College Preparatory Department can give under the present arrangement, make it most desirable to prepare largely the College students, in order to give to them the most complete and liberal education.

II. The *Special Course Department* is designed for all young men and women whose time in school is brief, and who want the best and most useful knowledge to help them in just what they expect to follow in life. Among others they may select the studies of History, English Language, Chemistry, Natural Philosophy, Physical Geography and Physiology, while the spring term of each year offers, in the Preparatory Department, very desirable short courses in Botany and Civil Government.

Special students will recite to Professors in College and in the Preparatory Department. The terms of admission to this department are the same as those for the Preparatory. Special students are not candidates for degrees, but having taken an irregular or partial course of study may receive certificates showing the work accomplished.

III. The Collegiate Department is composed of three courses—

1. The Classical—Latin, Greek, Philosophy, Mathematics and the Physical and Natural Sciences. This course leads to the degree of Bachelor of Arts.

2. The Philosophical course—including the same studies as the Classical with the exception of the Greek language. Greek is omitted that the student may give more attention to some special study. This course leads up to the degree of Bachelor of Philosophy.

3. The Scientific Course. This course eliminates both Latin and Greek, and substitutes therefore the modern languages, French and German.

There are many young men and women who desire the associations of an institution of learning, and wish to be honored with an academic degree, but who will not, and cannot study Latin and Greek. This course leads up to the degree of Bachelor of Science.

ELECTIVES.

Elective studies are thrown open to the students after they have completed the prescribed courses of Freshman and Sophomore years. The student is much better qualified, at this point in his course, to understand the habit and tendency of his mind.

OPTIONAL STUDIES.

Optional studies are provided for in the course, and in order that a student may take such a study he must maintain a general average of eighty.

ENGLISH COMPOSITION.

All students, whether Preparatory, Collegiate or Special, are required to practice English Composition in the form of essays, criticisms, reviews, and discussions, as long as connected with the institution.

Requirements for Admission.

Coe College desires a standard of scholarship for entrance to Freshman year of its College course that will accord with the work of the best High Schools.

Graduates of Cedar Rapids High School and of High Schools of same grade, will be admitted to Freshman year—Philosophical Course—without examination.

If the graduates of Institutes and Seminaries and other schools have studied Greek one year, in connection with Latin and Mathematics, they will be admitted to the Classical Course.

If graduates of any institution bring certificates of having pursued Mathematics, through quadratics in Algebra, and Plane Geometry, they will be admitted, without examination to the Scientific Course, in which Latin and Greek are not required.

In the Academic or Preparatory department students will be received without examination from the Cedar Rapids schools and schools of the same grade, upon presentation certificates giving their grades in each of the studies they desire to pursue.

Students who are prepared for the Freshman class, Classical Course, in all the subjects except Greek, and have already finished one study of the Freshman year, will be permitted to take Greek in its place, and will be credited with the grades they bring on that completed study.

Students who have taken more Mathematics in any of the College courses than required to enter Freshman year, will be credited with the grades they bring from the school where they have studied, and their advanced Mathematics will be considered an equivalent for something they have not studied, and they will be excused from recitation therein in order to give them time on studies they have not pursued.

Students coming to Coe College, if not graduates as above stated, will be examined in the following studies:

I. LATIN.

Grammar, including Prosody; Allen and Greenough's.

Latin Prose: Jones' Latin Prose Composition (ten chapters) or equivalent.

Cæsar: Four books of the Gallic War.

Virgil: Four books of the Æneid.

Cicero: Three orations, not required, but recommended.

II. GREEK.

Grammar: Hadley and Allen's, Keep's Greek Lessons.

Xenophon: Two chapters of the first book of Xenophon's Anabasis.

III. MATHEMATICS.

ARITHMETIC: Entire, including the Metric System.

ALGEBRA: Through Quadratic Equations.

GEOMETRY: Plane Geometry, Wentworth's edition.

IV. ENGLISH.

A competent knowledge of the Elements of English Grammar and Composition, and a short essay on some subject assigned on the day of examination, will be required of applicants for admission.

V. HISTORY.

UNITED STATES, and the Science of Government.

VI NATURAL SCIENCE.

PHYSIOLOGY: Walker, Steel or their equivalents.

GEOGRAPHY: Political and Physical.

BOTANY: Not absolutely required, but recommended.

ELEMENTS OF NATURAL PHILOSOPHY.

THE CLASSICAL AND LITERARY COURSE.

FRESHMAN YEAR.

FIRST TERM.

BIBLICAL INSTRUCTION—Old Testament History, one period a week.

GREEK—Xenophon, Anabasis, Greek Composition; Syntax of the verb, four periods a week.

LATIN—Livy, Hannibal's Campaign in Italy; Latin prose, four periods a week.

MATHEMATICS—Solid Geometry, four periods a week.

RHETORIC—One period a week.

ANCIENT HISTORY—Oriental Monarchies, one period a week.

SECOND TERM.

BIBLICAL INSTRUCTION—Old Testament History, one period a week.

GREEK—Homer; Greek Testament, four periods a week.

LATIN—Livy; Latin Prose, four periods a week.

MATHEMATICS—Plane Trigonometry, three periods a week.

RHETORIC—One period a week.

ANCIENT HISTORY—Greece, one period a week.

THIRD TERM.

BIBLICAL INSTRUCTION—Old Testament History, one period a week.

GREEK—Homer; Greek Testament; Greek Prose; Formation of Words, four periods a week.

LATIN—Cicero, De Amicitia; Moods and Tenses, four periods a week.

MATHEMATICS—Spherical Trigonometry, four periods a week.

RHETORIC—One period a week.

ANCIENT HISTORY—Rome, one period a week.

SOPHOMORE YEAR.

FIRST TERM.

BIBLICAL INSTRUCTION—New Testament History, one period a week.
GREEK—Homer; Social life of the Greeks; Greek Testament, five periods a week.
MATHEMATICS—University Algebra, three periods a week.
FRENCH—Two periods a week. Optional.
HISTORY—Mediæval, two periods a week.
RHETORIC—One period a week.
CHEMISTRY—Optional, three periods a week.

SECOND TERM.

BIBLICAL INSTRUCTION—New Testament History, one period a week.
GREEK—Xenophon; the Memorabilia; Grecian Philosophy, four periods a week.
LATIN—Tacitus; Cermania and Agricola, three periods a week.
HISTORY—Mediæval, two periods a week.
RHETORIC—One period a week.
FRENCH—Two periods a week. Optional.
MATHEMATICS—Analytical Geometry, optional, three periods a week.
CHEMISTRY—Optional, three periods a week.

THIRD TERM.

BIBLICAL INSTRUCTION—New Testament History, one period a week.
GREECE—Plato; Phædo; Philosophy of Plato and Aristotle, four periods a week.
GREEK AND ROMAN ART—One period a week.
LATIN—Two periods a week.
RHETORIC—Two periods a week.
MATHEMATICS—Analytical Geometry, three periods a week. Optional.
MODERN HISTORY—Two periods a week.
FRENCH—Two periods a week. Optional.
CHEMISTRY—Optional, three times a week.

JUNIOR YEAR.

FIRST TERM.

BIBLICAL INSTRUCTION—Evidences of Christianity, one period a week.
MENTAL SCIENCE—Psychology, three periods a week.
RHETORIC—Two periods a week.
NATURAL SCIENCE—Zoology, four periods a week.
HISTORY—England, three periods a week.
GREEK—Elective, two periods a week.
LATIN—Elective, two periods a week.
MATHEMATICS—Calculus, elective, two periods a week.
FRENCH—Elective, two periods a week.
GERMAN—Elective, two periods a week.

SECOND TERM.

Biblical Instruction—Evidences of Christianity, one period a week.
Mental Science—Logic, three periods a week.
Physical Science—Mechanics, three periods a week.
English Literature—Two periods a week.
History—England, two periods a week.
Natural Science—Physiology and Comparative Anatomy, elective, three periods a week.
Greek—Elective, two periods a week.
Latin—Elective, two periods a week.
French—Elective, two periods a week.
Zoology—Labratory, elective, two periods a week.

THIRD TERM.

Biblical Instruction—Evidences of Christianity, one period a week.
Moral Science—Ethics, three periods a week.
Physical Science—Heat, three periods a week.
English Literature—Two periods a week.
History—France, three periods a week.
Greek—Elective, two periods a week.
Latin—Elective, two periods a week.
French—Elective, two periods a week.
German—Elective, two periods a week.

SENIOR YEAR.

FIRST TERM.

Relation of Science and Religion—One period a week.
Philosophy—History of Philosophy, two periods a week.
General Literature—Three periods a week.
Ancient Literature—Two periods a week.
Greek Testament—One period a week.
History of Civilization—Two periods a week.
Natural Science—Geology, four periods a week.
Latin—Optional, two periods a week.
French—Optional, two periods a week.
German—Optional, two periods a week.
Chemistry—Optional, two periods a week.

SECOND TERM.

Relation of Science and Religion—One period a week.
Philosophy—Metaphysics, two periods a week.
General Literature—Three periods a week.
Ancient Literature—Two periods a week.
Greek Testament—One period a week.
History of Civilization—Two periods a week.
Physical Science—Geology, four periods a week.
Astronomy—Three periods a week.

FRENCH—Optional, two periods a week.
GERMAN—Optional, two periods a week.
CONSTITUTIONAL HISTORY OF UNITED STATES—Optional, two periods a week.
CHEMISTRY—Laboratory work, optional, two periods a week.

THIRD TERM.

POLITICAL SCIENCE—Two periods a week.
GENERAL LITERATURE—Three periods a week.
PHILOSOPHY OF HISTORY—Two periods a week.
PHYSICAL SCIENCE—Optics, Acoustics, three periods a week.
NATURAL SCIENCE—Geology, four periods a week.
GREEK TESTAMENT—Two periods a week.
FRENCH—Optional, two periods a week.
GERMAN—Optional, two periods a week.
CHEMISTRY—Laboratory work, two periods a week.

PHILOSOPHICAL COURSE.

FRESHMAN YEAR.

FIRST TERM.

BIBLICAL INSTRUCTION—Old Testament History, one period a week.
LATIN—Livy, Hannibal's Campaign in Italy; Latin Prose, four periods a week.
MATHEMATICS—Solid Geometry, four periods a week.
RHETORIC—Two periods a week.
GERMAN—Meisner's Grammar, four periods a week.
ANCIENT HISTORY—Oriental Monarchies, one period a week.

SECOND TERM.

BIBLICAL INSTRUCTION—Old Testament History, one period a week.
LATIN—Livy; Latin Prose, four periods a week.
MATHEMATICS—Plane Trigonometry, three periods a week.
RHETORIC—One period a week.
GERMAN—German Prose, by Herman B. Boisen, four periods a week.
ANCIENT HISTORY—Greece, one period a week.

THIRD TERM.

BIBLICAL INSTRUCTION—Old Testament History, one period a week.
LATIN—Cicero, De Amicitia, Moods and Tenses, four periods a week.
MATHEMATICS—Spherical Trigonometry and Field Work, four periods a week.
RHETORIC—One period a week.
GERMAN—Three periods a week.
ANCIENT HISTORY—Rome, one period a week.

SOPHOMORE YEAR.

FIRST YEAR.

BIBLICAL INSTRUCTION—New Testament History, one period a week.
LATIN—Horace, Odes, Satires, or First Book Greek, two periods a week.
MATHEMATICS—University Algebra, three periods a week.
RHETORIC—One period a week.
GERMAN—Sintram u. seine Gefahrten, v. Fonque, four periods a week.
MEDIÆVAL HISTORY—Two periods a week.
PHYSICAL SCIENCE—Chemistry, three periods a week.

SECOND TERM.

BIBLICAL INSTRUCTION—New Testament History, one period a week.
LATIN OR GREEK—Three periods a week.
MATHEMATICS—Analytical Geometry, three periods a week.
PHYSICAL SCIENCE—Chemistry, three periods a week.
RHETORIC—One period a week.
GERMAN—Schiller, Wilehelm, three periods a week.
MEDIÆVAL HISTORY—Two periods a week.

THIRD TERM.

BIBLICAL INSTRUCTION—New Testament History, one period a week.
MATHEMATICS—Analytical Geometry, three periods a week.
PHYSICAL SCIENCE—Chemistry, three periods a week.
LATIN—One period a week.
RHETORIC—Two periods a week.
GERMAN—Goethe, Iphigenia auf Taurist, two periods a week.
MODERN HISTORY—Two periods a week.
GREEK AND ROMAN ART—One period a week.

JUNIOR YEAR.

FIRST TERM.

EVIDENCES OF CHRISTIANITY—One period a week.
MENTAL SCIENCE—Psychology, three periods a week.
NATURAL SCIENCE—Zoology, four periods a week.
RHETORIC —Two periods a week.
HISTORY – England, three periods a week.
MATHEMATICS—Calculus Elective, two periods a week.
FRENCH—Elective, two periods a week.
GERMAN—Elective, two periods a week.
GREEK—Elective, two periods a week.

SECOND TERM.

EVIDENCES OF CHRISTIANITY—One period a week.
MENTAL SCIENCE—Logic, three periods a week.
PHYSICAL SCIENCE—Mechanics, three periods a week.
NATURAL SCIENCE—Physiology and Comparative Anatomy, three periods a week.

English Literature—Two periods a week.
History—England, two periods a week.
French—Elective, two periods a week.
German—Elective, two periods a week.
Greek—Elective, two periods a week.

THIRD TERM.

Evidences of Christianity—One period a week.
Moral Science—Heat, three periods a week.
Natural Science—Physiology, two periods a week.
English Literature—Three periods a week.
History—France, two periods a week.
French—Elective, two periods a week.
German—Elective, two periods a week.
Greek—Elective, two periods a week.

SENIOR YEAR.

FIRST TERM.

Relation of Science and Religion—One period a week.
Physiology—History of Philosophy, three periods a week.
Ancient Literature—Two periods a week.
Natural Science—Geology, four periods a week.
General Literature—Three periods a week.
History of Civilization—Two periods a week.
French—Optional, two periods a week.
German—Optional, two periods a week.
Greek—Optional, two periods a week.

SECOND TERM.

Relation of Science and Religion—One period a week.
Philosophy—Metaphysics, two periods a week.
Ancient Literature—Two periods a week.
Physical Science—Electricity, three periods a week
Natural Science—Astronomy, three periods a week.
General Literature—Two periods a week.
History of Civilization—Two periods a week.
Constitutional History of United States—Two periods a week.
French—Optional, two periods a week.
German—Optional, two periods a week.
Greek—Optional, two periods a week.

THIRD TERM.

Political Science—Two periods a week.
Physical Science—Optics and Acoustics, three periods a week.
Natural Science—Geology, four periods a week.
General Literature—Three periods a week.
Philosophy of History—Two periods a week.
French—Optional, two periods a week.
German—Optional, two periods a week.
Greek—Optional, two periods a week.

Scientific Course.

FRESHMAN YEAR.

FIRST TERM.

Biblical Instruction—Old Testament History, one period a week.
Mathematics—Solid Geometry, four periods a week.
Rhetoric—Two periods a week.
German—Meissner's Grammar, four periods a week.
Ancient History—Oriental Monarchies, two periods a week.
Natural Science—Botany, three periods a week.

SECOND TERM.

Biblical Instruction—Old Testament History, one period a week.
Mathematics—Plane Trigonometry, three periods a week.
Rhetoric—Two periods a week.
German—German Prose, by Herman B. Boisen, four periods a week.
Ancient History—Greece, two periods a week.
Natural Science—Biology, two periods a week.

THIRD TERM.

Biblical Instruction—Old Testament, one period a week.
Mathematics—Spherical Trigonometry and Field Work, four periods a week.
Rhetoric—One period a week.
German—One period a week.
French—Two periods a week.
Ancient History—Rome, two periods a week.
Natural Science—Nervous System, three periods a week.

SOPHOMORE YEAR.

FIRST YEAR.

Biblical Instruction—New Testament History, one period a week.
Mathematics—University Algebra, three periods a week.
Rhetoric—One period a week.
German—Sintran u. seine Gefahrten v. Fonque, four periods a week.
French—"Un Philosphe sous les Toits," Emile Souvestre, two periods a week.
Mediæval History—Two periods a week.
Physical Science—Chemistry, three periods a week.

SECOND TERM.

Biblical Instruction—New Testament History, one period a week.
Mathematics—Analytical Geometry, three periods a week.
Physical Science—Chemistry, three periods a week.
Rhetoric—One period a week.

GERMAN—Schiller, Wilhelm Tell, three periods a week.
FRENCH—Le Cid, Corneille, two periods a week.
MEDIÆVAL HISTORY—Two periods a week.

JUNIOR YEAR.

BIBLICAL INSTRUCTION—New Testament History, one period a week.
MATHEMATICS—Analytical Geometry, three periods a week.
PHYSICAL SCIENCE—Chemistry, three periods a week.
RHETORIC—Two periods a week.
GERMAN—Goethe, Iphigenia and Tauris, two periods a week.
FRENCH—Two periods a week.
MODERN HISTORY—Two periods a week.

JUNIOR YEAR.

FIRST YEAR.

EVIDENCES OF CHRISTIANITY—One period a week.
MENTAL SCIENCE—Psychology, three periods a week.
NATURAL SCIENCE—Zoology, four periods a week.
RHETORIC—Two periods a week.
HISTORY—England, two periods a week.
FRENCH—Elective, two periods a week.
GERMAN—Elective, two periods a week.
MATHEMATICS—Calculus, elective, two periods a week.

SECOND TERM.

EVIDENCES OF CHRISTIANITY—One period a week.
MENTAL SCIENCE—Logic, three periods a week.
PHYSICAL SCIENCE—Mechanics, three periods a week.
NATURAL SCIENCE—Physiology and Comparative Anatomy, three periods a week; Laboratory Work—Elective, two periods a week.
ENGLISH LITERATURE—Two periods a week.
HISTORY - England, two periods a week.
FRENCH—Elective, two periods a week.
GERMAN—Elective, two periods a week.

THIRD TERM.

EVIDENCES OF CHRISTIANITY—One period a week.
MORAL SCIENCE—Ethics, three periods a week.
PHYSICAL SCIENCE—Heat, three periods a week.
NATURAL SCIENCE—Phisiology, two periods a week.
ENGLISH LITERATURE—Three periods a week.
HISTORY—France, two periods a week.
FRENCH—Elective, two periods a week.
GERMAN—Elective, two periods a week.

SENIOR YEAR.

FIRST TERM.

Relation of Science and Religion—One period a week.
Philosophy—History of Philosophy, three periods a week.
Ancient Literature—Two periods a week.
Natural Science—Geology, four periods a week.
General Literature—Three periods a week.

History of Civilization—Two periods a week.
French—Optional, two periods a week.
German—Optional, two periods a week.

SECOND TERM.

Relation of Science and Religion—One period a week.
Philosophy—Metaphysics, two periods a week.
Ancient Literature—two periods a week.
Physical Science—Electricity, three periods a week.
Natural Science—Astronomy, three periods a week.
General Literature—Two periods a week.
History of Civilization—Two periods a week.
Constitutional History of United States—Two periods a week.
French—Optional, two periods a week.
German—Optional, two periods a week.

THIRD TERM.

Political Science—Two periods a week.
Natural Science—Geology, four periods a week.
Philosophy of History—two periods a week.
General Literature—Three periods a week.
French—Optional, two periods a week.
German—Optional, two periods a week.

BACHELOR'S DEGREE.

It requires four years to complete the full course of study. Those who have taken the Greek, Latin, Mathematics, and Sciences and History and Philosophy and English Literature, receive on graduation, from the Board of Trustees, on the recomendation of the faculty, the degree of *Bachelor of Arts*. Those who have completed the same course with the exception of Greek, receive the degree of *Bachelor of Philosophy*, and those who have pursued the full Scientific Course, as indicated in the Curriculum, omitting Latin and Greek, but studying German and French, receive the degree of *Bachelor of Science*.

MASTER'S DEGREE.

Master of Art - The degree of Master of Arts, or Masters of Philosophy or Master of Science, may be conferred three years after graduation on any Bachelor of Arts, or Philosophy, or Science, who has passed his or her graduate period in collegiate or professional study and practice, and

who shall submit to the Faculty a satisfactory literary, philosophical or scientific paper. Those deserving the Master's degree must make written application to the Secretary of the faculty, with appropriate vouchers, accompanied by their Masters' paper, at least six weeks before Commencement.

CERTIFICATES.

Students who have been members of any department of the College, and have passed satisfactory examinations therein, may obtain certificates of the same if they have been in attendance not less than a year.

GENERAL ORDERS.

No student can enter the Freshman Class in College till 16 years of age, nor to any advanced standing without a proportionate increase of age.

Candidates for advanced standing, if they do not come with Certificates of graduation from high school, etc., will be obliged to pass an examination in all Preparatory and College studies pursued up to the time of entering.

The Faculty claim the right to make provisions for the removal of any student from the institution, whose influence is not salutary upon the peace of the College, whose delinquencies in studies throw him below the required per cent., to enter or to remain in his class, and whose habits, such as drinking, profanity, gambling, etc., are incompatible with the welfare of the College.

Any student leaving before the close of the term without permission, cannot re-enter as a student until he has made satisfactory explanations to the Faculty.

A record is kept of scholarship, attendance, and conduct of each student, which will be furnished to parents and guardians when requested.

If a student is absent from recitations, religious exercises, or other College duties three times unexcused, he will be notified by the proper officers, and if no excuse is rendered within the next twenty-four hours one demerit will stand against him. When he has two demerits, the fact will be sent to his parents or guardians. When he has three demerits, it will be announced publicly that discipline will follow the fourth demerit; and when four demerits are recorded against the student, the Faculty will suspend such student from all College privileges till satisfactory amends are made.

The violation of any rules or improper conduct in and around the buildings, will be charged up to the student as marks leading to demerits.

Students are requested to bring certificates of good moral character, and if coming from other colleges they are requested to bring letters of regular and honorable dismission.

COLLEGE REQUIREMENTS.

1. Students are required to be present at the Sabbath morning service of the church of their reported choice, and also at Chapel exercises every week day except Saturday.

2. Students who wish to leave town during term time are required to obtain permission by a written request from the president, or in his absence, from the Senior Professor accessible.

3. Students desiring to compete in the Oratorical Contests are required to hand in their orations to the Professor of English Literature for his review thereof and in order to assist the students themselves.

4. Students are required to strictly observe the hours of study which correspond with the hours of recitation during the day, and extend from 7 to 9:30 in the evening except when engaged at College meetings or at College duties.

5. Students are required to study in their rooms during the vacant periods. Students from a distance will be furnished rooms for study during vacant periods; they will give their names to the Registrar who will hold them responsible for order and property therein.

6. Students admitted to any class with conditions attached, to any branch of study, are required to pass an examination on that subject within the next two terms after entering.

7. Students are required to pass written examination at the end of every term, and annual examinations at the end of the scholastic year. Students who fail to pass three examinations will not be enrolled at the begining of the next term or year until a satisfactory examination has taken place. The second Saturday of each term is set aside for the examination of delinquents.

8. Students are required to pass a general average of seventy in order to retain their standing in their class. If they fall below that, a report will be made to their parents or guardians; and if after admonition they fail to improve, they will be classified elsewhere.

9. Students about to graduate are required to settle satisfactorily all bills due the College, on Saturday preceding Commencement Day, and meet all obligations due any department of the College, as pre-requisites to receiving their degrees.

10. When students enter College before the middle of a term, they shall pay in full the usual charges. If they enter after the middle of a term, they shall pay one-half.

When students leave College, whether voluntarily or by dismission, before the middle of any term, one-half the charges for tuition, etc., shall be refunded. But in case of temporary absence and subsequent return, although the absence be for more than half a term, no such rebate will be granted.

WILLISTON HALL FOR YOUNG LADIES.

Young women are admitted to the same privileges of all the departments as young men, and subject to the same entrance examination.

Williston Hall is a large brick building with parlors, dining-room, etc., and with rooms to accommodate fifty young ladies. The rooms are steam-heated, furnished with heavy furniture, carpeted, and lighted with oil at the expense of the College; other articles are furnished by the occupants. Room rent is from $10.00 to $16.00 a term, during the Fall term, if students

occupy single rooms; from $8.00 to $12.00 a term if two occupy the same room. A proportionate reduction is made on the above prices for the Winter and Spring terms. This is much cheaper than private rooms, where coal, wood, light must be furnished by the students. Boarding is furnished in the same building at the rate of $2.50. per week.

In order to make Williston Hall a well ordered home, similar to a Christian family, Miss Alice King, the Lady Principal, lives in the building, and it is the constant effort of all the teachers to surround the daily life of the students with elevating influences. In view of the care needed to inculcate right habits, the Trustees require all ladies coming to Coe College, not residents of Cedar Rapids, to room in Williston Hall. If there are any special reasons why young ladies should room and board elsewhere, they must be presented in writing to the Williston Hall Committee composed of the President of the College, the Chairman of the executive Committee, and treasurer of the Board, who will grant or decline the request according to the fact in the case. But young ladies permitted to room elsewhere are subject to the same rules and regulations as those in Williston Hall. The object of this rule is to throw around young ladies the safeguards of home.

Calls on young ladies, whether rooming in Williston Hall or in the city, must be confined as far as possible to the evenings of Friday and Saturday. It is expected no calls will be made on the Sabbath.

Parents are earnestly urged to co-operate with the Faculty in securing the faithful observance of all regulations conducive to a true Christian character and life, during those study years when the character is formed. Parents are also earnestly urged to co-operate with the Faculty in securing promptness and faithful attendance in term time to all College duties, for absence and irregularity are destructive of good scholarship and solid attainments.

In all cases students cannot be absent without affecting their rank in studies. For the same reason it is quite necessary that students be present on the day of enrollment, so as to be able to be in recitations the day following.

COLLEGE HONORS.

I. *The Knox Prize*, founded by the late T. M. Sinclair, in honor of the Rev. James Knox, lately deceased, grants free tuition Junior and Senior years to the student whose standing is the highest in scholarship at the close of the Sophomore year.

II. *The Bever Oratorical Prizes*, given by Mr. S. C. Bever, of Cedar Rapids:

Two prizes, first and second, amounting respectively to $25.00 and $15.00 in value, are awarded in oratory at the end of the year to those students competing who stand first and second best in thought, style, and delivery in their orations. This contest shall be open to members of the Freshman and Sophomore Classes, and to those special students, two-thirds or more of whose studies are the required studies of Freshman and Sophomore years. The orations shall contain no more than 1,200 words, and

shall be given to the Faculty on May 15th, from which the six best will be selected for the prize contest. The Committee of Award will be chosen by the Faculty from persons not members thereof.

III. *The C. B. Soutter Prizes*, given by Mr. Chas B. Soutter, of Cedar Rapids:

The Physical Science Prizes—Two prizes are awarded to those members of the Junior Class whose advancement in the Physical Sciences has been the greatest during the Sophomore and Junior years; and whose essays on prescribed themes relating to the subjects studied shall be first and second best in merit; provided, that in the judgment of the Committee of Awards, the proficiency in physical Studies and merit in the essays shall warrant giving the prizes. There shall no prizes be given unless there are at least five contestants. The prizes shall be in the form of medals suitably inscribed, and valued respectively at $15.00 and $10.00

2. The Classical Prizes—A prize valued at $15.00 will be awarded to that member of the sophomore Class who has made the greatest proficiency in Latin and Greek during Sophomore year in the Latin and Greek prescribed in the catalogue for that year; and a prize valued at $10.00 is awarded to the member of the Freshman Class under the same conditions for that year, The prizes will be in the form of medals. There shall be at least five contestants At the final examinations for the year the contestants shall be required to translate at sight Latin and Greek into English, and English into Latin and Greek, and their papers will be placed in the hands of the Committee of Award.

3. The English Prizes—A prize valued at $15.00 will be awarded to the Sophomore student, at the end of Sophomore year, who has made the best average in English studies, and a prize valued at $10.00 to that Freshman who has made the best average in Freshman English studies, at the end of Freshman year. There must be at least five contestants. The contestants in the above classes must also submit essays on prescribed themes, whose merit will be considered in connection with the average in scholarship.

The Committee of Award in the Soutter prizes will be composed of the Committee on Curriculum of the Board of Trustees and the teacher in the department of study for which prizes are given.

IV. *The Wilson Botanical Prizes*, given by the Hon. James Wilson of Traer, Iowa.

Two prizes—amounting in value to $15.00, and $10.00 respectively—will be awarded to those students who have made themost complete Herbariums. Due regard will be made in giving these prizes to excellences in the work of the class room. The Herbariums receiving the prizes will become the property of the College.

V. *The Trustees' Scholarship*—The Board of Trustees confer free tuition for the full four years' course, Classical or Philosophical upon that student coming to Coe College, who has graduated with the highest honor at any academy or high School in the State; provided, that graduation fits

such pupil to enter the Freshman Class. Such honored student must bring the certificate of such graduation from the officers of the school.

VI. *The T. S. Parvin Prizes*—Two prizes, one of $10.00, and the other of $15.00, or their equivalents, if preferred, to the two students ladies or gentlemen, having the largest grade of scholarship upon completion of the Preparatory Course at the close of the next collegiate year, the standard of merit to be determined from the average marking of the several classes during the year, provided such students shall enter and prosecute their studies in Coe College.

VII. *The Ristine Mathematical Prizes*, given by the Drs. Ristine, of Cedar Rapids—Two prizes amounting in value respectively to $10.00 and $5.00—will be given in June. 1891 to those students standing the highest in excellence in Mathematics–$10.00 to the member of the Sophomore Class, and $5.00 to the member of the Freshman Class.

In the award of all prizes and honors and degrees, due regard will be taken of the conduct of students during their course of study, and students who have incurred serious discipline will be debarred from the rank, and forfeit the privileges to which otherwise their scholarship would have entitled them.

Students.

UNDERGRADUATES.

SENIOR CLASS.

Charles Francis Clark,	*Cedar Rapids,*	300 3d Avenue.
William Thompson Jackson,	*Marion*	Marion.
William Henry Jordan,	*Vinton*	427 A Avenue.
James Harper Littell,	*Service, Pa.*	225 3d Ave.
William Archibald Littell	*Service, Pa.*	225 3d Ave.
Calvin Grant Stookey,	*Marion.*	Marion.

JUNIOR CLASS.

Arthur Gee Bailey,	*Cedar Rapids.*	402 College Place.
William Burnett,	*Pittsburg, Pa.*	464 1st Ave.
James William Good,	*Cedar Rapids, Iowa.*	343 1st Ave.
George Edward Leonard,	*Cedar Rapids, Iowa.*	Kenwood.
Lilla Titus,	*Marion.*	Marion.

Sophomore Class.

Mae Thedora Bailey,	*Cedar Rapids, Iowa.*	305 1st Ave.
Lucy Burkhalter,	*Cedar Rapids, Iowa.*	220 2d Ave.
Oval Wilson Carpenter,	*Marion.*	Marion.
Bessie Mills Cock,	*Cedar Rapids, Iowa,*	172 6th Ave.
Lucy Deacon,	*Cedar Rapids, Iowa.*	306 1st Ave.
Ada E. Frick	*Cedar Rapids, Iowa.*	250 1st Ave.
May Frick	*Cedar Rapids, Iowa.*	250 1st Ave.
Mary Kendall Fuller,	*Cedar Raptds, Iowa.*	458 1st Ave.
James Edwin Griffith,	*Carroll, Iowa.*	464 1st Ave.
Edward Eugene Hastings,	*Carroll, Iowa.*	452 1st Ave.
John Franklin Kelley,	*Blairstown, Iowa.*	476 A Ave.
Lucy Anna Stanley,	*Garrison, Iowa.*	305 1st Ave.
Frances E. Tomlinson,	*Cedar Rapids, Iowa.*	405 B Ave.
Claire Luther Waite,	*Cedar Rapids, Iowa.*	Boulevard.

Freshman Class.

Arthur Laurie Abbott,	*Albert Lea, Minn.*	317 2d Ave.
George Washington Bryant,	*Marshalltown, Iowa.*	427 A Ave.
Jay Lynn Crawford,	*Cedar Rapids, Iowa.*	309 1st Ave.
Helen Stanley Dickinson,	*Audubon, Iowa.*	Williston Hall.
William Allison Doolittle,	*Manchester, Iowa.*	427 A Ave.
Effie Lillian French,	*Golden, Iowa.*	Williston Hall.
Anna Marie Kirk,	*Cedar Rapids, Iowa.*	470 A Ave.
Clara Bell McDaniel,	*Cedar Rapids, Iowa.*	341 1st Ave.
Howard E. Moffett,	*Grundy Center, Iowa.*	427 A Ave.
Carrie Myrtle Owens,	*Palo, Iowa.*	Williston Hall.
Frank Stephen Skinner,	*Cedar Rapids, Iowa.*	135 6th Ave.
Emma Gustave Slater,	*Marion, Iowa.*	Marion.

SPECIAL STUDENTS.

Charles B. Armstrong,	*Cedar Rapids, Iowa.*	390 1st Ave.
Mary Ada Averill	*Hobart, Lake Tahoe, Nev.*	320 2d Ave.
Francis Graves Belt	*Cedar Rapids, Iowa.*	Mound Farm.
De Nise Burkhalter	*Cedar Rapids, Iowa.*	220 3d Ave.
Lewis Chambers,	*Cedar Rapids, Iowa.*	415 A Ave.
Helen Clark,	*Cedar Rapids, Iowa.*	218 1st Ave.
Florence Clark,	*Cedar Rapids, Iowa.*	218 1st Ave.
Floretta Cronk,	*Robins, Iowa.*	71 8th Ave.
Mrs. Gertrude Broeksmit French,	*Cedar Rapids, Iowa.*	119 2d Ave.
Carrie Fuhrmeister,	*Ely, Iowa.*	Williston Hall.
Mame Harkar,	*Storm Lake, Iowa.*	Williston Hall.
Albertina Hedrick,	*Marengo, Iowa.*	274 4th Ave.
Frank Boynton James,	*Tipton, Iowa.*	303 3d Ave.
Arthur Kennedy,	*Marion, Iowa.*	Marion.
John Eastbrook Kerr,	*Grundy Center, Iowa.*	415 A Ave.
Fannie Koch,	*Cedar Rapids, Iowa.*	Williston Hall.
Hattie M. Lubbock,	*Cedar Rapids, Iowa.*	Country Home.
Marguerette McLeish,	*Brandon, Iowa.*	Williston Hall.
Clara Mentzer,	*Toddville, Iowa.*	146 7th St.
Elsie Mentzer,	*Toddville, Iowa.*	146 7th St.
Theodore D. Merrill,	*Cedar Rapids, Iowa.*	210 5th St.
Rev. B. H. Neibel,	*Cedar Rapids, Iowa.*	
Charles E. Paul,	*Marion, Iowa.*	Marion.
Rev. Walter Piper,	*Cedar Rapids, Iowa.*	
Libbie Read,	*Albion, Iowa.*	Williston Hall.
Charles B. Shuey,	*Carroll, Iowa.*	464 1st Ave.
Frank Earle Smith,	*Cedar Rapids, Iowa.*	426 2d Ave.
Ora A. Williams,	*Cedar Rapids, Iowa.*	707 B Ave.
Flora H. Wilson,	*Traer, Iowa.*	471 A Ave.
Anna E. Woitishek,	*Ely, Iowa.*	Williston Hall.

ACADEMICAL PREPARATORY.

Bert Heild Bailey,	*Cedar Rapids, Iowa.*	402 A Ave.
Fannie Stewart Bangs,	*Cedar Rapids, Iowa.*	477 F Ave. W.
Cora Nellie Berkholtz,	*Rock Rapids, Iowa.*	Williston Hall.

Bessie C. Berkholtz,	*Rock Rapids, Iowa.*	Williston Hall.
William E. Berkholtz,	*Rock Rapids, Iowa.*	458 1st Ave.
Eugenia Broeksmit	*Cedar Rapids, Iowa.*	240 2d Ave.
Emma Louisa Brown,	*Colton, N. Y.*	215 1st Ave.
Mary Burkhalter,	*Cedar Rapids, Iowa.*	220 1st Ave.
Harvy Howard Bye,	*Cedar Rapids, Iowa.*	399 D Ave W.
James W. Clark,	*Cedar Rapids, Iowa.*	218 1st Ave.
Paul Newton Clark,	*Cedar Rapids, Iowa.*	300 3d Ave.
Lola M. Condit,	*Des Moines, Iowa*	Williston Hall.
Robert H. Countermine,	*New Hall, Iowa.*	459 1st Ave.
John Coleman Cronk,	*Robins, Iowa.*	71 8th Ave.
Mabel Cummings,	*Cedar Rapids, Iowa.*	148 6th Ave.
James Cromwell Davis,	*Marion, Iowa.*	Marion.
Laura Deacon,	*Cedar Rapids, Iowa.*	305 1st Ave.
Olive Dennis,	*Western, Iowa.*	1st Ave. and 3d St.
Eva Jane Duncan,	*Des Moines, Iowa.*	Williston Hall.
Jesse Emerson,	*Cedar Rapids, Iowa.*	1st Ave, 20th St.
Gertrude Hulda Emerson,	*Cedar Rapids, Iowa.*	1st Ave, 20th St.
Albert Lewis Fawcett,	*Cedar Rapids, Iowa.*	452 A Ave.
Louie Bangs Ferguson,	*Cedar Rapids, Iowa.*	347 1st Ave.
Herbert Arthur French,	*Golden, Iowa.*	452 A Ave.
Charles Harvy Garton,	*Cedar Rapids, Iowa.*	135 2d Ave.
Earnest Dana Gates,	*Cedar Rapids, Iowa.*	152 5th Ave.
Maggie Caroline Good,	*Cedar Rapids, Iowa.*	Williston Hall.
Abbie Harriett Hall,	*Cedar Rapids, Ia.*	421 College Place.
James Edward Thompson,	*Cedar Rapids, Iowa.*	295 2d Ave.
Joseph N. Harkar,	*Muscatine, Iowa.*	464 1st Ave.
Burton Prince Holcomb,	*Cedar Rapids, Iowa.*	233 6th Ave.
Olive May Hughs,	*Scotch Grove, Iowa.*	84 3d St.
Albert A. King,	*Muscatine, Iowa.*	College Place.
Jennie Belle Krebs,	*Cedar Rapids, Iowa.*	331 3d Ave.
Lloyd Leroy Krebs,	*Cedar Rapids, Iowa.*	651 3d Ave.
Alice Edna Kuck,	*Cedar Rapids, Iowa.*	209 1st Ave.
Hattie M. McLeish,	*Brandon, Iowa.*	Williston Hall.
Dora McQuown,	*Mt. Vernon, Iowa.*	
Samuel Harmer Neff,	*La Moth, Iowa.*	353 2d Ave.
William D. Ryan,	*Robins, Iowa.*	173 6th Ave.
Arthur Chase Skinner,	*Cedar Rapids, Iowa.*	426 2d Ave.
Harriet Isabel Smith,	*Cedar Rapids, Iowa.*	426 2d Ave.
Anna Yule Smith,	*Cedar Rapids, Iowa.*	302 3d Ave.
Robert Thompson Soutter,	*Cedar Rapids, Iowa.*	Boulevard.
Arthur Van Buren,	*Cedar Rapids, Iowa.*	329 1st Ave.
Roy Elmer Waite,	*Cedar Rapids, Iowa.*	Boulevard.
Alfred Herbert Waterhouse,	*Cedar Rapids, Iowa.*	B Ave.
Harry B. Wescott,	*Cedar Rapids, Iowa.*	488 E Ave.
Ernest Cantelo White,	*Cedar Rapids, Iowa.*	Boulevard.
Benjamin Hershey Witwer,	*Cedar Rapids, Iowa.*	18st and 1st Ave.

HONORS FOR 1890.

THE KNOX SCHOLARSHIP.

James Knox Charles, '92.

THE S. C. BEVER ORATORICAL CONTEST FOR JUNE 1890.

First Prize—Calvin G. Stookey, '91.
Second Prize—Charles F. Clark, '91.

THE C. B. SOUTTER PHYSICAL SCIENCE PRIZE FOR JUNE 1890.

Junior Prize—Charles F. Clark, '91.

THE C. B. SOUTTER CLASSICAL PRIZES FOR JUNE, 1890.

Sophomore Prize { Bertha M. Wilson, '92.
James Knox Charles, '92.

Freshman Prize { Lucy Burkhalter, '93.
Claire F. Waite, '93.

THE C. B. SOUTTER ENGLISH PRIZES FOR JUNE, 1890.

Sophomore Prize { Bertha M. Wilson, '92.
James Knox Charles, '92.

Freshman Prize { Edward E. Hastings, '93.
John G. Griffith, '93.

THE MATHEMATICAL PRIZE.

James Knox Charles, '92.

THE TRUSTEES' SCHOLARSHIP.

Oval W. Carpenter, '93—Marion High School.
Emma G. Slater, '94—Marion High School.
George W. Bryant, '94—Marshalltown High School.
Effie L. French, '94—Manchester High School.
Clara B. Daniels, '94—Cedar Rapids High School.

THE T. S. PARVIN PRIZES.

First Prize—Mamie Owens.
Second Prize—

MASTERS' DEGREES.

A. M.

E. Belle Stewart, class '84.

M. S.

S. W. Stookey, class '84.

A. M.

A. L. Lyon, class '87.

Orator for 1889—Col. Charles A. Clark, of Cedar Rapids.

Orator for 1890—Rev. E. H. Avery, of Vinton, Iowa.

Annual Address before the Christian Associations—Rev. George C. Lamb, of Boone.

Annual Sermon—Rev. G. N. Luccock, of Des Moines.

HONORARY DEGREES.

D. D.

Rev. Daniel Russell.
Rev. J. T. Crippen.

GIFTS TO COE COLLEGE FOR 1890 AND 1891.

Last year a bequest of $20,000 was announced from the late O. N. Hull's estate. The College is still engaging the interest to help meet different expenses of the Sinclair Memorial Fund, amounting to over $20,000. The college needs the interest of this fund in its present and vigorous growth; yet it would be a grand addition to the moral force of the College, and an ornament to the campus, if that Memorial Building could be erected. What is now our Assembly Hall, where Chapel services are daily held, would make a very fine extended Museum Room, as the present Museum is on the same floor, and is already too small for the increasing collections that are coming to the College from the city of Cedar Rapids and elsewhere.

The growth and solidity of the College, in all departments of educational work, have attained that point when benevolent men and women can see the great need of their help, in order to meet the demands crowding upon the College authorities to aid worthy young men and young women to a liberal course of study. But apart from any such large sums of money as the College greatly needs, there has been an increasing interest in the College on the part, both of students and the friends of the college, that has given efficiency to the work and an earnest of what the College will do in the future, when Coe College shall have greater age, more alumni, richer friends, and endowments of the Chairs and Scholarships—all of which are falling like showers on old institutions, already aged and wealthy, while these young colleges in the West are struggling into fame and power.

When the students returned from their summer vacation they were delighted with the finely frescoed walls of the two great halls extending the length of the building. This was done during vacation at the expense of Messrs. C. B. Soutter and P. C. Frick, costing over $200. When taken in connection with the improvements last year, at an expense of quite a large sum of money by different persons as shown in last year's catalogue, all these changes make the interior of the building most attractive and refining in its influence.

The music of the year has been greatly improved through the generosity of John Sinclair of New York City, who gave $200 to help meet all

demands in this line. For a time we had the inspiring guidance of Miss Chambers until she was called to a more lucrative field.

Mr. John Sinclair presented the College Library with a complete set of New Century Dictionary—the six volumes costing $60. This great lexicon of the English language is unfolding its wonderful word knowledge more and more from day to day, until the students find the volumes a storehouse of wisdom in every department of human knowledge.

The Hon. F. C. Hormel and wife have placed on the College shelves a complete set of The Library of American Literature, eleven volumes finely bound, costing $44. It is neither a history nor a dictionary, but a compilation of American literature from John Smith, of Pocahontas fame, to the masters in history and literature of the present age.

The College parking has been sodded along in front of the Main Building until it looks beautifully. Mr. C. B. Soutter and Mr. George Douglas paid the bill, which was not small, and thereby added both to the beauty and to the greater permanent value of the property itself.

Dr. George W. Holmes, of Cedar Rapids, formerly a missionary in Persia, presented the College with a most unique Persian table. It is beautifully painted and has on the top several concentric circles with extracts in Arabic from the Koran. It is a great curiosity. He also gave the museum several Persian coins and one Athenian coin, dating from the time of Alexander the Great.

Messrs. Merritt & Allen furnished the Library with a triangular case, on either side of which are pockets for magazines and periodicals. It is very convenient and useful.

Dr. and Mrs. J. F. Ely sent $50 for miscellaneous purposes, out of which fund, the Biblical department has been furnished with large and splendid maps of Eastern Bible Lands.

Mr. J. S. Ely and wife sent $50 to be expended as demanded for magazines and papers for the Reading Room. The Century, the North American Review, The Scientific American, the New York Daily Tribune and others are already among the journals on file from this fund.

Mr. C. B. Soutter gave $25 for Museum bottles for alchoholic specimens which will contain a very complete set of specimens of the fishes of Iowa.

Col. G. J. Campbell, of Nunda, N. Y., a retired U. S. army officer, presented the Museum with a cannon ball brought to this country by the Cortez expedition in the 16th century. It has a history most interesting.

Mrs. C. B. Soutter furnished the President's private office with carpets, chairs, secretary, and rugs, at an expense of over $75. This was a pleasant surprise.

Mrs. C. C. Sinclair has added largely to the decoration of the room for the Museum in addition to the $300 she gave last year for that purpose.

Hon. C. W. Eaton gave a large photograph of the Capitol at Washington, and Mr. Geo. Mullin framed it. Both contributions to the college.

Mr. F. A. Hall donated to the Library Fund the discount due him in securing the perodicals for the Library.

Mrs. S. L. Dows furnished the Academical Department with table and chair for the teacher in addition to the expense of decoration of the room referred to in the last catalogue, of over $250.

Mr. John Sinclair paid for the blackboard in the Academical Department.

Mr. George Horridge, of Vinton, gave $50 to furnish the President's class room with large chairs with tables convenient in examinations.

Mr. C. G. Greene gave the college a large microscope formerly used by the Agassiz Association. It has a range from 40 to 500 diameters.

Hon. James Wilson, of Traer, gave $10 for an aquarium, so that animals for study are now always on hand for the classes in Natural History.

Prof. T. S. Parvin, of the Masonic Library, has presented the College some fine geological specimens and throws open the doors of that great institution for free use to our students.

Mr. George Horridge bought for scientific purposes in College work a cask of alchohol, contributing $25. When not used in such an institution for scientific work, such a cask would cost over $100.

Mr. I. H. Shaver gave $15 on microscopes.

Mr. J. S. Ely gave $10 on physiological charts and maps of the study of physical geography.

The First Presbyterian church at Independence, Iowa, gave $25.27 to apply on the superior microscopes imported from Germany.

The Superintendent of the Hatchery in Arkansas sent specimens of trout from the fish farm.

Mr. Lloyd Krebs, of the Academical Department, gave the tooth of a shark.

Mr. W. H. Jordan, class '91, presented twenty-seven different colored sands in as many bottles from the pictured rocks of Lake Superior. This is the sand which the sand artist of the region forms into pictures in glass bottles, a most unique industry. Mr. Jordan has also presented the Museum with many geological specimens, relics from Indian mounds, and sand tubes from Bellevue, caused by lightning in the sand.

Mr. Alexander, of Washington Mills, Ia., sent very large rattles of the rattlesnake.

Mr. Hester Steele, of Bellevue, Ia., gave a beautiful specimen of calcite and iron pyrites.

Mr. Reed, of Bellevue, Ia., gave many kinds of ores from Buncombe, Wis.

Mr. Robert T. Soutter, of the Academical Department, gave a very large skin of a rattle snake from Savannah, Ga.

Mr. C. J. Fox, Superintendent of the Water-works company, presented to the Museum in the name of the company, a valuable gift, a long tube, one side glass, filled with specimens of the rock and soil through which the drill passed in boring the deep artesian well. There is a scale at one side of the glass covered material, indicating the thickness of each rock and soil. The case is about six feet long, representing the well which is 2275 feet deep.

Mr. Bloch, of Ackley, Ia., presented the College a rare book, an old French Hugenot Bible, published in Amsterdam in 1733.

Mrs. C. C. Sinclair sent a box of Japanese ivy from Philadelphia, which has been planted around the Main Building so as to cover the walls in time.

Mr. C. B. Soutter donated about $40 in cash for shrubbery and labor in adorning the ground in front of and around the Main Building.

Miss Alice King gave the Numismatical collection, some fine specimens of confederate and continental money.

Mr. Joseph Savitts, of Bellvue, Ia., sent some fine old coins to the Numismatical case.

The Secretary of State of Iowa gave several volumes of State Documents.

The Commissioner of Education of the United States, Hon. W. T. Harris, several reports on educational work in several lines and in the nation.

Mr. and Mrs. Robert Krebs sent relics of the late rebellion, chiefly photographic.

Prof. Parvin sent an iron bolt punched from the deck plate of the cruiser, "Maine," lately launched.

Rev. Dr. Bailey placed in the Library, "The Story of Iowa," by Rev. Dr. Harsha.

Mr. Joseph Tomlinson, of Cedar Rapids, gave to the college and planted in the college lawn two fine cut-leaved silver maples, sent from Rochester, N. Y.

Mr. W. D. Condit, of Des Moines, sent three finely bound octavo volumns to the Library—one volume "Emin Pasha," and two volumes "Stanley's "Darkest Africa."

Mr. David Brandt, of Cedar Rapids, gave a Political Chart of the United States.

Mr. P. W. Reeder, of Cedar Rapids, has presented the Museum about ten models of instruments of torture in both Church and State the originals of which he saw in Nuremburg, Germany, and in Jerusalem.

Mr. Reeder also gave a model of an Arab plow used in the region of Nazareth in Palestine.

Mr. W. Waterhouse, of Cedar Rapids, has given to the Physical Science Department, one one-twelfth horse power electric motor.

Mr. Geo. Mullin gave a letter file most useful in preparing for permanent records the history of the students, both in deportment, regularity, and scholarship while in the School.

Mr. Glen Averill, of Cedar Rapids, has donated the College, as the beginning of a Department in Electrical Engineering, twelve Edison La Lande batteries.

The Board of Trustees have laid the Faculty and students under special obligations for the gift to the Chapel of the College, a splendid baby grand piano—so greatly needed almost every day during the year.

Mr. Jas. W. Wood, class of '92, presented the College with fine geological specimens of flint, fossils and ores, from Colorado and Utah.

Mr. David Spangler, of Cedar Rapids, gave a very large sand crab from Florida.

Hon. McFarland, Secretary of State of Iowa, sent six large volumes of Iowa Documents to the Library.

The Hon. W. T. Harris, United States Commissioner of Education, sent to the Library several Reports and pamphlets on educational work in the United States.

The Hon. Rusk, Secretary of Agriculture, a graphic Album of Agriculture, very valuable.

The Hon. Proctor, Secretary of War, Army Register, 1891.

The Hon. Sabin, Superintendent of Education of Iowa, the Annual Report of schools in Iowa.

Mr. Everett, of the Cedar Rapids Gazette, gave to the Department of Natural Science a globe acquarium.

Mr. C. B. Soutter, of Cedar Rapids, gave to the Museum a collection of fossil coal plants.

Mr. D. Dorwart presented the Library with twelve plates representing fruit natural sized, lithographed and colored by the Amana Company, Iowa.

Mr. D. Dorwart gave the Library twelve volumns of Iowa reports on horticulture, agriculture and forestry.

The following gentlemen continue their prizes for the years '91 and '92: C. B. Soutter, S. C. Bever; the Drs. Ristine, Hon. Jas. Wilson, Prof. T. S. Parvin, and the Board of Trustees.

With such evidences of growing interest among the citizens of Cedar Rapids, and from other parts of the State, Coe College must in the near future command not only all the facilities for the best training in College, but also the best class of students in large numbers.

The College henceforth will be especially glad to receive any book or pamphlets on all local subjects, on all industrial, political, historical, religious and educational subjects. Nothing will come amiss. Some persons may have complete or incomplete collections of minerals, of antiquities, of natural history, objects, or volumes of books, papers and magazines. They may have old historic mementoes they would like permanently preserved—all these the College will gratefully receive for permanent safekeeping and public record.

The donors, in all cases, will please label them with a description of the article and the name of the donor, and direct to Coe College, Cedar Rapids, Iowa.

ALUMNI ASSOCIATION.

The Alumni Association has for its object the establishment and maintenance of a permanent interest in one another and in the prosperity of their Alma Mater. An annual meeting is held during Commencement week with literary and other appropriate exercises. It would be for the in-

terest of the College and the satisfaction of friends if all Alumni would communicate annually with the President of the College, so that any change in name or address might be kept on file among the College records,

CHRISTIAN ASSOCIATIONS.

The Christian Associations of the institution are active and flourishing; they have charge of the separate association prayer meetings on Tuesdays, and of the College prayer meeting held every Thursday evening. The missionary work of the College is carried on by the Associations, one meeting of each month being devoted to the discussion of missionary topics. They are preparing a Hand-Book, a copy of which will be gladly sent to all who desire it.

LITERARY SOCIETIES.

There are three Literary Societies — the Alpha Nu and Olio for young men, and the Sinclair Society for young ladies. These societies have weekly meetings in their halls for the purpose of debate and parliamentary experience. They meet the demand for an important part of an education which students must originate and carry on themselves. Each Society has its own room, and has exercised a most commendable spirit in making the rooms beautiful and attractive.

CORRESPONDENCE.

All correspondence relating to the course of instruction, the admission of students, their studies, temporary absence from College, and probable expenses, should be addressed directly to the President. Confidential communications relating to the personal welfare of the young ladies in Williston Hall, may be addressed to the Lady Principal. Telegrams, especially those from the homes of students, concerning sickness or death, should never be sent directly to students, but to the President or Lady Principal.

APPLICATIONS FOR ADMISSION.

Parents and friends will confer a great favor by sending statement of age, studies, what course desired, Prearatory, Special, or Collegiate, at as early a date as possible, so arrangements can be fully made to provide rooms in Williston Hall or aid in securing rooms for young men in the city.

ENROLLMENT.

Students desiring to enter either Department of the Institution will meet the Classification Committee in Prof. Condit's class room, Tuesday, Sept., 15th at 9 A. M. After examination, if satisfactory, cards will be presented to the Acting Assistant Treasurer, Prof. S. E. Meek, to whom all bills will be paid in advance for tuition, and for board, if the students board at Williston Hall. They will then be enrolled as members of the Institution by the Secretary of the Faculty, on presentation of their receipts from the Treasurer. On Wednesday, Sept. 16th, students will meet in the Chapel for public worship, at 9 A. M., and the day will be spent in teachers meeting their classes and registering those who present to them their certificates of enrollment from the Secretary of the Faculty. No student can be regis-

tered as a member of a class or be enrolled to its privileges until after payment of dues and enrollment.

All students will report at once to the Secretary of the Faculty where they room and board in the city, and also the changes whenever any are made. This knowledge is necessary as a matter of prudence, and also for the information of friends, who frequently make inquiries.

EXPENSES.

TUITION.

Fall Term,	$13.00
Winter Term	12.00
Spring Term	12.00

The children of ministers and students for the ministry pay but half-rate in tuition.

Fee at graduation,	$5.00
Room for young ladies in Williston Hall, when rooming alone, for Fall and Winter term,	$10.00 to 16.00
When two are in a room,	8.00 to 14.00
Young men find excellent rooms cared for, per month,	2.00 to 4.00
Board at Williston Hall, per week,	2.50
Board, per meal,	.25

Tuition and room in Williston Hall are required in advance at the opening of each term. Young gentlemen pay room rent monthly in advance.

Board bills are settled monthly in advance.

EXTRA EXPENSES.

Instrumental music, per term of 20 lessons,	$15.00
Harmony, private lessons, per term of 20 lessons,	15.00
Harmony, in classes of four, per term of 20 lessons, each,	8.00
Use of instrument, 1 period each day, per term,	2.50
" " 2 " " "	5.00
" " 3 " " "	7.50
" " 4 " " "	10.00
" Technicon 1 " " "	1.00
Vocal music, per term of 20 lessons,	15.00
Drawing and painting, in each 30 lessons, 3 hours to each lesson,	10.00
Laboratory fee to students in Chemistry, per term,	4.00

Catalogues will be sent free of charge, or other information given, upon application to the President.

During the summer vacation all communications may be addressed to Prof. C. O. Bates, Cedar Rapids, Iowa.

PROGRAMME

FOR

COMMENCEMENT WEEK

AT

COE COLLEGE, JUNE 14-17, 1891.

Sunday, June 14—4 P. M.—Annual Address before the Christian Association by Rev. C. H. Purmort, Waterloo, Iowa, in the Congregational Church at 4 P. M.

Sunday, June 14—8 P. M.—Baccalaureate Sermon by President Marshall, in the First Presbyterian Church.

Monday June 15—8 P. M.—Academical Exercises, Musical and Literary, in the College Assembly Hall. An evening with Hawthorne.

Tuesday, June 16—In the College Assembly Hall. At 8 P. M.—The Bever Oratorical Prize Contest. At 2 P. M.—The Annual meeting of the Alumni.

Wednesday, June 17—2 P. M.—Commencement Exercises in the First Presbyterian Church.

The Presidents Reception to the Senior Class, at 8 P. M.

SEEDS, PLANTS,

BULBS, ETC.,

Cut Flowers a Specialty.

I. N. KRAMER & SON,

No. 9 South Second St.,

CEDAR RAPIDS, IOWA.

Greenhouses:

MARION, IOWA.

G. F. Van Vechten, President.
Ed. M. Scott, Cashier.

C. J. Ives, J. R. Amidon, } Vice-Presidents.

SECURITY SAVINGS BANK,

No. 41 Second St., Opp. Post Office,

CEDAR RAPIDS, IOWA.

CAPITAL, $50,000.00

Money can be deposited and withdrawn by mail with safety. Call or write for information. **Four Per Cent. Interest Paid on Deposits.**

THE GOLDEN EAGLE

ONE-PRICE CLOTHING HOUSE.

Largest and Most Complete Stock in the State.

Fine Clothing a Specialty.

Students are cordially invited to call.

N. K. BEECHLEY,

Abstracts of Title and Fire Insurance

Rooms 3, 4 & 5 Union Block.
Telephone No. 7.

CEDAR RAPIDS, IOWA.

NEW GOODS. NEW LOCATION.

H. D. CONE & ALBRIGHT,

Manufacturing and Retail Jewelers,

FINE WATCH AND JEWELRY REPAIRING.

C. F. TISHER, OPTICIAN.

With H. D. Cone & Albright,

Kimball Block, No. 17 Third St. CEDAR RAPIDS, IOWA.

GENERAL AGENCY OF THE

Northwestern Mutual Life Ins. Co.

OF MILWAUKEE, WISCONSIN.

H. A. MUNGER, General Agent,

C. D. VANVECHTEN, Associate General Agent.

J. C. VIGNEAUX, General Special.

CEDAR RAPIDS, IOWA.

WM. KING. C. E. GAULT.

WM. KING & CO.,

—DEALERS IN—

COAL, WOOD, FEED, ETC.

—WHOLESALE DEALERS IN—

CEMENT, STUCCO AND PLASTERING HAIR.

TELEPHONE 108.

West End of First Avenue Bridge. CEDAR RAPIDS, IOWA.

EDUCATE YOURSELF!

By Reading the News of the World in the

Cedar Rapids Daily Republican.

50 CENTS A MONTH.

Printing, Binding, Blank Books and Rubber Stamps, at the

REPUBLICAN OFFICE,

CEDAR RAPIDS, IOWA.

KREBS BROS.,

—DEALERS IN—

WHITE BRONZE MONUMENTS,

WM M KREBS R D KREBS J L KREBS

STATUARY,

Lawn and Cemetery Fences and Vases.

Parties preferring Granite to White Bronze will receive low figures, as we buy direct from the quarries.

40 AND 42 SECOND AVE.,

CEDAR RAPIDS, IOWA.

UNION MILLS,

W. S. COOPER,

MANUFACTURER AND DEALER IN

FLOUR, MILL FEED, ETC.

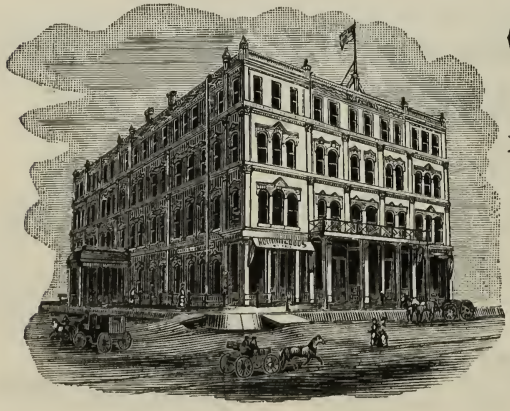
East End B Ave. Bridge, CEDAR RAPIDS, IOWA.

COOK & FRICK,

WHOLESALE GROCERS.

92 AND 94 FIRST AVENUE.

CEDAR RAPIDS, IOWA.



GRAND HOTEL.

Rates $2.00 and $2.50 per Day.

Cedar Rapids, Iowa.

W. WATERHOUSE.

PROPRIETOR.

ARMSTRONG, FLETCHER & CO.,

THE LARGEST RETAILERS

OF FINE CLOTHING IN IOWA.

CALL ON US BEFORE PURCHASING.

STRICTLY ONE PRICE.

22 and 24 Second St , CEDAR RAPIDS, IA.

DYEING Garments of all Kinds

Cleaned, Colored and repaired. I guarantee to do my work superior to any other Dye Works in the city or west of Chicago, and at as reasonable figures.

J. M. CANFIELD,

81 SECOND AVENUE, CEDAR RAPIDS, IOWA.

GEO. A. MULLIN,

BOOKSELLER AND STATIONER

CEDAR RAPIDS, IOWA.

A Splendid Stock of Miscellaneous Books at a Liberal Discount from Publishers' Prices.

Frank Kilborn Makes the Finest Pictures in the City

Low Prices and Extra Fine Finish to Students and Teachers.

Call at the Gallery and see samples of his work and get prices.

M. A. Higley, President. John W. Henderson, Vice-Prest. Chas. E. Putnam, Cashier.

Merchants National Bank,

CEDAR RAPIDS, IOWA.

CAPITAL, $100,000. SURPLUS, $75,000.

DIRECTORS:

S. L. Dows, I. H. Shaver. Jay J. Smyth. John W. Henderson.
J. C. Broeksmit. M. A. Higley. P. C. Frick.

Solicits the Accounts of Banks, Corporations, Firms and Individuals.

SAFETY DEPOSIT BOXES FOR RENT.

THE BEST PLACE

— TO BUY —

CLOTHING,

IS AT THE RELIABLE HOUSE OF

A. W. LOWNSBERY, Manager. S. B. DIX.

JONES & LUBERGER,

— MANUFACTURERS OF —

UPHOLSTERED GOODS.

WHOLESALE AND RETAIL DEALERS IN

ALL KINDS OF FURNITURE.

51 & 53 SECOND AVENUE, **CEDAR RAPIDS, IOWA.**

WAITE'S MUSIC HOUSE,

WHOLESALE AND RETAIL

PIANOS, ORGANS

AND MUSICAL MERCHANDISE,

No. 52 First Avenue, **CEDAR RAPIDS, IOWA.**

General Depot for American and Foreign Publications.

Strictly First Class Pianos Our Specialty.

C. G. GREENE,
NORTH
9
SECOND
STREET
CEDAR RAPIDS, IOWA.
TRANSACTS A GENERAL
REAL ESTATE BUSINESS.
IOWA BUSINESS A SPECIALTY.
BUYS AND SELLS
WILD LANDS,
IMPROVED FARMS
AND
CITY PROPERTY.
PLACES
LOANS.
MANAGES
PROPERTY.
GIVES
SPECIAL
ATTENTION
TO THE
MANAGEMENT
OF
ESTATES.

J. H. Smith, President.
John W. Henderson, Treas.

ORGANIZED 1860.

S. T. Berry, Vice-Prest.
Jno. B. Henderson, Sec'y.

PATRONIZE A HOME COMPANY THAT HAS BEEN DOING BUSINESS IN IOWA FOR THIRTY-ONE YEARS.

FARMER'S INSURANCE CO.,

CEDAR RAPIDS, IOWA.

Cash Capital $100,000.00. Losses Paid in Iowa $1,000,000.00

Insures Stores, Stocks of Goods, Dwellings, Farm Property against Fire, Lightning Tornadoes and Wind Storms.

We invite the attention of buyers of

DRY GOODS AND CARPETS

To our Extra Large and Seasonable Stock. We are prepared at all times to quote the Lowest Possible Prices. Samples sent on application.

McCARTHY & SCHINDEL,

WHOLESALE AND RETAIL.

45, 47 & 49 Second Ave. **CEDAR RAPIDS, IOWA.**

If you are going to have **Cabinet Photos** made it will pay you to visit

Wilson

At Marion, Iowa.

JOHN WILSON,

FRESCO PAINTING

IN ALL STYLES.

Scratch Work, Plastico Work, New Designs. Wall Paper, Paper Hanging, Graining, General House Painting. All work guaranteed. Orders outside the city promptly attended to.

No. 11 North Second St., **CEDAR RAPIDS, IOWA.**

We shall make it interesting for the readers of this Book

— TO CALL AT THE —

POST OFFICE SHOE STORE,

— AS WE CARRY —

THE LARGEST STOCK IN THE CITY

And make the lowest prices on Serviceable Goods.

SPECIAL PRICES TO STUDENTS.

The Leading Hotels in New York and the Neighboring Watering Places send to Cedar Rapids for

SINCLAIR'S FIDELITY BREAKFAST BACON.

T. Z. COOK & LAURANCE.

Crockery, Glassware, Cutlery,

Lamps, Silver and Plated Ware.

CEDAR RAPIDS, IOWA.

FRANK A. HALL,

Books, Stationery and School Supplies,

COLLEGE TEXT BOOKS, ETC.

No. 12 Third Street. CEDAR RAPIDS, IOWA.

THE MIDDLE LINK

IN THE FAMOUS

ALBERT LEA ROUTE.

Running Solid Trains with Pullman Sleepers, Dining Cars and Coaches between St. Paul, Minneapolis and Chicago. Through Sleeping and Chair Cars, Sioux Falls to Peoria, connecting with Chair Cars and Sleepers to Chicago.

SOLID TRAINS,

ST. PAUL and MINNEAPOLIS to ST. LOUIS

Via Keokuk and the **St. Louis, Keokuk & North-Western Railway,** connecting at Columbus Junction with Through Sleepers to Kansas City, St. Joseph and Topeka via **Chicago, Rock Island & Pacific Railway.**

The Short Line to Spirit Lake,

The Great Iowa Summer Resort.

For Railway and Hotel Rates, Descriptive Pamphlets and all Information, address General Ticket and Passenger Agent.

FOR CHEAP HOMES

On line of this road in Northwestern Iowa, Southwestern Minnesota and South Dakota, where drouth and crop failures are unknown. Thousands of choice acres of land yet unsold. Local Excursion Rates given. For full information as to prices of land and rates of fare, address General Ticket and Passenger Agent.

Maps, Time Tables, Through Rates and all information furnished on application to Agents. Tickets on sale over this route at all prominent points in the Union, and by its Agents to all parts of the United States and Canada.

C J IVES,
Pres. and Gen. Supt.

J E HANNEGAN,
Gen. Tkt. and Pass. Agt.

CEDAR RAPIDS, IOWA.

WILLIAMS & HUNTING,

MANUFACTURERS OF AND DEALERS IN

Sash, Doors, Blinds, Mouldings, Window Glass, Plate Glass and Ornamental Glass

Of Every Description, Church Work, Stair work, and Inside Finishing in Pine and Hard Woods. Window and Door Screens and Storm Sash in their season.

CEDAR RAPIDS, IOWA.

J. T. Hamilton, President.
J. M. Dinwiddie, Cashier.

C. B. Soutter, Lawson Daniels, } Vice-Presidents.

Cedar Rapids Savings Bank.

NO. 8 SOUTH FIRST STREET,

CEDAR RAPIDS, IOWA.

Capital, $50,000.00. Surplus, $37,000.00.

INTEREST PAID ON DEPOSITS.

Money to loan on Iowa Farm Real Estate. No Commissions. Correspondence Solicited.
(No Commercial Banking done.)

Kurtz Bros.,

WHOLESALE FLOUR

And dealers in Coal, Wood, Cement. Special agents for White Lily, Gold Medal and Crosby Flour. Carload trade solicited.

Corner 6th Ave. & 4th St. **CEDAR RAPIDS, IOWA.**

Buy the GARLAND Stoves and Ranges.

THE WORLD'S BEST.

Cheaper than any other stoves in the market.

Kubias & Martinek,

CEDAR RAPIDS, IOWA.

Agents for the Celebrated Boynton Furnaces.

PETTIT BAKERY.

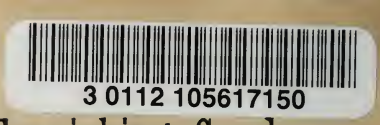
65 First Avenue.

Confectionery AND Ice Cream

The Library of American Literature.

By Edmund C. Stedman and Ellen M. Hutchinson. 11 Octavo Volumes, 6000 Pages, 1207 Authors, Cream of 500,000 volumes, Chronologically arranged from 1607 to 1890. Will cost less than **One Cent per Volume** per day to purchase. For terms to agents, and particulars, address

E. M. SEFTON, Cedar Rapids, Ia.


3 0112 105617150

Clothing and Gent's Furnishing Goods

RETAILED AT WHOLESALE PRICES

Which is a saving to you of **About 25 Per Cent.,**

BECAUSE

we manufacture all our own goods.

46 Second Avenue,
CEDAR RAPIDS, IOWA.

PIXLEY & CO.

The Cedar Rapids National Bank,

CORNER FIRST AVENUE AND SECOND ST.

Capital $100,000. Surplus and Undivided Profits $17,000

A. T. AVERILL, President. G. F. VAN VECHTEN, Vice-President. RALPH VAN VECHTEN, Cashier.

DIRECTORS:

A. T. AVERILL. GEO. B. DOUGLAS. J. S. COOK. P. E. HALL
C. MAGNUS. C. B. SOUTTER. G. F. VAN VECHTEN.

EAT QUAKER OATS!

DELICIOUS AND HEALTHFUL.

MADE BY

CEREAL MILLING COMPANY

CEDAR RAPIDS, IOWA.